# The

# National Geographic Magazine

AN ILLUSTRATED MONTHLY



Reservey Editor JOHN HYDE

Hoporary Assiciate Dilitors

A. W. GREELY

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# THE

# National Geographic Society

ORGANIZED, JANUARY, 1888

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Henry Jamett.

## THE

# National Geographic Magazine

Voc VII

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AUGUST, 1896

No. 5

# THE WORK OF THE NATIONAL GEOGRAPHIC SOCIETY\*

#### THE CHARACTER OF THE SOCIETY

The National Geographic Society is a scientific organization. In common with most other scientific bodies, it is accupied in both creating and diffusing knowledge. By reason of its activity in the diffusion of knowledge it has become a popular society, especially in the national capital, where most of the addresses and technical papers prepared under its anspices are delivered; but the essential fact remains that it is a scientific society and that it is its function to create as well as to diffuse geographic knowledge.

#### THE DEVELOPMENT OF GEOGRAPHY

Ancient geography was a description of curtineuts and sens, nations and cities, races and tribes, and perhaps of animals and plants; in the beginning the descriptions were oral, but with the invention of sketching, writing, and mapping a permanent geographic an was developed. Thus ancient geography was chiefly the description of terastrial things in words and pictures, and included the art of describing earth-features with pen and brush and graver. In this tage geographic features were assumed to be permanent and were described in terms of form and position.

As time passed mon observed that tribes and proples came and went, that cities were founded and sometimes abandoned, that nations are and passed away; and thus history came to be and a time element was gradually introduced into geography.

<sup>\*</sup> Subminioner remarks by W. J. Metree at a macring of the Board of Standard of the Seniety on Juga 8, 1806, printed at the Indiana of the Board.

Still later it was observed that rivers are diverted, lakes filled up, and islands submarged through natural agencies; it was also found that many shore lines are shifting, that some lands are rising and others sinking, that all continents are wasting through the action of run and rivers, and that the waste of the land is carried into the same; thus geology grow up, and a time element was introduced even into that part of geography which deals with the more persistent earth-forms. In this store prographic features were assumed to be changeable, and they were described not only in terms of form and position, but in terms of stage or sequence. This may be called transitional or medieval geography, though it comes down to the present in the books, and many geographen and some geographic societies have not yet risen above its plane.

Modern students of earth forms have observed that rivers out their own valleys in definite ways and at definite bates depending on known conditions, and that eventually the running waters carve the land into bill and dale, mountain and plain, in a definite way, albeit varying with altitude, structure, and other condition. With recognition of the agencies and conditions of cographic change geographic history because definite, and it was found possible to interpret the record of ages of continent-growth from the geographic features, great and small, displayed by the contact. In this way a new science was developed, sometimes it is called the new goography, sometimes the new goology. cometimes geomerphology or geomorphy. It matters little what the science is called, but it is important to remember that through recognition of causes and conditions geography was raised to the plans of seience. This is modern geography; and in this stage geographic features are regarded as definite products of known agency, and thus as definite records of determinate history, and description in terms of ferm and position is but a means to a nobler end, the sending of world-history from geographic features.

Sothree epochs in geographic development may be recognized, and their importance is note the less because some of their factors overlap— for the overlapping of factors is one of the characteristics of development. The first was the ancient or emplice epoch; the second was the transitional or scholastic epoch; the third is the modern or scientific speeds. In its first epoch geography was a measure body of description of features and a crude art of describing; in the second epoch it became a richer body of description of states and the art of description of states as well as features, and the art of descripting was improved; and in so far as it has entered into the third

special if his become a science of the curth in which the chaos of prographic features and historical stages is reduced to order, while the body of description is enriched in quantity and even more in quality, and the art of describing is greatly improved. So an mestern congraphy each district, the continent, even the entire world is considered not simply as an assumblage of footness, but as an expression of taugible forces and conditions, a record of the past, and an index to the future and thus the dead features are imbred with hving interest. Excelly stated, the ancient geography was static, the modern geography is escentially dynamic

With the transformation of geography from art to science its method changed. In the ancient and transitional epochs, when description was the end and aim of geographic work, methodish unknown lands and waters, and through their such and counge the earth was explored save for small areas in the Americas, Asia. Africa, and Australia, and for larger but more forbidding areas in the Aretic and especially in the Antarctic. Modern geographers in like manner seek the unknown, but their eyes are fixed on agencies and conditions, or an causes and effects, rather than on material features, and their aim is the complete reading of terrestrial entities. So, while the methods blend much as the stages overlap, it is just to say that the carry method of geographic work was exploration, and that the modern method is research.

#### THE PUPILIE OF GENERALITY

The transformation of geography began with the introduction of history and enhanted with the incorporation of the principles of geology. Much was taken also from biology, chiefly through the dectrine of evolution, which affected a rational view of successonal relations; but less was obtained from anthropology, despite the fact that this branch of knowledge was the original contributor of history. The poverty of anthropology as a donor of geographic knowledge is due partly to the fact that history was feltered by scholasticism almost from the beginning, partly to the fact that successfully instance to buneau beings and institutions. Accordingly minima geography is still in the transitional stage, to far at least as most of the good phore and geographic institutions of the world are concerned. It is indeed recognized that tribes and

proples come and go, that cities are founded and sometimes alandoned, that nations arise and pass away, and the statistician records the facts as the early geographer described forms and positions, while the historian records the successive stages us the medieval geographer noted stages in the wandering of an overlunded river; but the description, be it formal or historical, is description merely, and too rarely reaches the plane of science. The one thing needful in modern geography is suggested by the stdyance made through the new geology; it is defeate recognition of the course and constituens by which having progress is shaped. When this fundamental principle is grasped, dead statistics and musty history will be vivided, just as the dead earth-forms have been inbued with living interest, and human geography will rise to the plane of science. Now, the first requisite for improvement is recognition of need, and the common seed of geography and anthropology is so keenly fel, by a number of students as to suggost the future, and it may clearly be foreseen that future students will extend and apply our ever-increasing knowledge of cause and offeet to busing progress. Statistics and history recorded in monuments and letters, paintings and gravings urman the requisite data of form and position and succession, and may be melded into attractive form, but nothing less than definite recogmition of the forces by which the successive stages grew will infuse the breath of life into this healy of knowledge.

So it may be predicted that the geography of the future will be devoted primarily to research concerning the forces of the earth, including those affecting peoples and institutions as well as those shaping land-forms and molding farmas and floras, and that holiesties, and, commerce, laws, governments, religious, even civilization itself, will eventually fall within the domain of definitely organized science and become incorporated in geography. The prediction is easy and rafe because the geography of the present is already on the higher plane with respect to the inorganize part of its object matter, is well advanced toward this plane with respect to the evolution of organisms, and looks up to the same plane with respect to the courses and causes of human organization; the fulfillment of the prediction will be simply the consumutation of present progress.

### THE PERPOSES AND METHODS OF THE SOCIETY

It is the purpose of the National Geographic Society to Increase and diffuse prographic knowledge growing out of research as well

as exploration. The more tangible instrumentalities employed are (1) technical meetings, (2) popular addresses, and (3) a monthly magazine.

The technical meetings are devoted to the presentation and discussion of the results of geographic research, the autourness ment of discoveries made through research or exploration, the discussion of methods for explanation, survey, research, record, etc. These meetings are somewhat informal gatherings of a body of working geographers, bound together by common interest in geographic progress. Each contributes, either under a set title or in extempore discussion, to the common stock of knowledge; each is fresh from field or laboratory, and his ideas are developed by personal contact with the phenomena and forces of the earth; collectively, these active geographers form a hive of busy workers, constantly oursited in extending and improving the science of the earth, and their researches are stitutalised by the encouragement and association found in the Society. The communications are Hustrated, as required, by maps, sketches, storeoptions views, objects, apparatus, etc. The meetings are open to members and guests of the Society, but the participants are chieffy goographic workers and teachers. The working goographers who maintain the technical meetings are for the most part officers of the scientific bureaus and of the army and navy of the federal government; and in no other center in the world are there so many working geographers occupied in so catensise a field. Other contributors come from the universities and colloges and the normal and high schools of the national capital and neighboring cities; and still others are distinguished teachers. explorers, or investigators in geography from other parts of the country and from foreign lands. So far as the official surveys and other geographic operations of the federal government are concerned, the National Geographic Society is a scientific clearreg-house in which the coin of knowledge and the securities of scionce are exchanged and distributed to mutual beautit.

The popular meetings are devoted to (a) addresses by distinguished geographers on topics of current intenst suggested either by research or explocation, and (b) series of fectures on important phases of geographic science by distinguished investigators or teachers. The popular fecturers are usually leading exponents of geographic thought in this and other countries. The addresses are illustrated usually by storooptions views, sometimes by maps and sketches or objects in addition. The attend-

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ancent the popular meetings commonly ranges from 500 to 1,500. and comprises working geographees and teachers, as well as intelligent hypnople, and includes a considerable sprinkling of youth, mainly students in universities and schools. In choosing popular speakers on current topics, preference is given either to actual explorers or original juvestigators who are known to treat geography as a branch of science, and such speakers arrange and present their matter freely, save that the excessive use of picture and anerdote is discouraged - the object is to instruct as well as cutertain. Still greater cure is given to the selection of lecturers for the organized courses. The first requisite is that each speaker shall be a recognized authority; the second is that the treatment shall be scientific—that superficial description and pictorial illustration shall be subordinate to the exposition of relations and principles. The lecture courses of the last two years exemplify the methods of the Somety. Nominally, they were descriptions and illustrations of transcontinental town; the descriptions were presented by careful students of the several areas described, and the illustrations were the finest hantern slides obtainable, showmy woled scenic features; yet the essential characteristic of the lectures was the interpretation of the geographic features in terms of agency and lifetory in such number that each gave a picture of geographic development, while the course vielded a living panoramonf world-making. When Ningara was depicted in sun and word picture it was not sumply as one of the world's wonders, but as a potent geographic agency and eloquent record of continent growth. To this character the success of the betters courses must be ascribed. Other lecturers describe mountains and canyone and preturesque conete as scenic features with indifferent success as measured by the interest developed; the Society's lecturers described mountain, glacier, plain, river, coast, and city as marking stages in a grand procession of events, and opened visites through the ages with gratifying success as measured by the display of interest. Thus the popular addresses are not designed primarily for entertainment, for the display of eloquence or the revelation of pictorial art, or for minute accounts of geographic features; they are designed for diffusing interest and definite knowledge commercing geographic science.

THE NATIONAL GEOGRAPHIC MANAZINE IS A medium of communication between geographics within and without the Society, and its aim is to convey new information and at the same time to reflect carrent opinion on geographic matters. In the selec-



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non a furthelise, brooks for general, subjects of notes, etc., professor, as given flest to conglues receptly of personal work in explanate and research, and next in systemator writings for 1 as to organizate, and the religious advances and improve, geographs the middles.

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# GEOGRAPHIC SOCIETY

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goographic province known as the Pie Imont plateau

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The details of the modeling were arrow you by a no printtee a regr In chartonist. of Dr David T. Pay, a clud og representatives.

Virginia, it a tions of the American Recommon, the Daniel ters of the American devolution, the Association for the Preservation of Virginia Artiguities, and the Colgrabia Mistorical Scale

The andresses of special geographic is areast follow.

# By W J Meters

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and the promise of a rich harvest of golden grain and purely grapes to autains. The plans is not monotonously smooth;

est re Pres mont, mon watern them of his barest again beinen de moprovince throughout his extent from New York to Aluxu on ; overywhere it is bounded on these athemat, y the mestward low

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or there to telesterel. Now, swift-flowing waters out their com-

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nway. Now, the does opment of topographic for a lattice to a true whose key-note to "the survival of the hardest" hence the Piedmont ranges may be an a moses, must be, since no coher rational explanation. In oversion, brained pregnences as to in anisotical analysis parameter as the property toway by the storica pass, seven as of the news. These magnetics of the

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# SPOTTSWOOD'S EXPEDITION OF 1516

By In William M. Therestor.

Charleson of the Escapity of the Endoches of Lagragia. Nearly , 80 years ago there was forward in the third Daran on a probability of the National Congrup to Succeedy. The governor the first bear he heaters to struct from he of here to when her hear. Ho wet heverly, the missoring of V groups, do in Familians. the chromoter of their exportant with Youd and Rolenson and fayl many line to and Mason, and other names famous at the gree that are, were use the roll. The forthroate preservation of Footnies Journal, and us publications at the Rev. Pally mangle er's " thetery of st Mark's Parent" makes a snew as attempt a reproductive and the story of day historic radio for falrese's type our conflomen, with four In an agencies and two small con parties of rangers, assembled on Angust 26, 1, 14 at correcting on the banks of the bay palant sea, and separat thence to explice the passes of what they called if a "highest T D.

the eastern part of a rgima, where there are no stones, upon rang sada-Sa palak transsendare gunsten." Such was the budge of " Knurt te of one Golden Harseshoe"

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If the hestory of the later, want to make and there exercises a to have perished. In that making effort to unitary and community story of Spottswood a roop what to make and there exercises. The Knight of the Horse Stor, by he Win A throuthers, is contained too fit own gletter, which gives an i entry o exple of the preservation of the of these cannot take a laterary. But even these through the self-secure of the self-secure.

To The Lag. 4 A remarkees

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"We highest revient, yours,

\*\* Environ Disora \*\*

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average ravia journey was less than ten norce. "We had a regred way," we es Fentame, on the 2d of Se dember. "We

were very usep and achieve very tadry. Several of our company were one noticed, some were down with their horses, and some vere down with their horses, and some vereword trey "corrected their so taghtly

the lagrange was national, our clothes term all to rage, a sature of the lagrange areas the viscos and branes to make a bridge overly danger. Each mant they wash make hage free patch

"The powers of a district the transfer of the state taken." The waste of the following takens deltain the contage, but afforced a great scal of december."

came and fish were narrelly pletaful, and sport was it is a local to the pressures of their journey. From the beginning they bad you can in abundance, which they reasted before their up time on some of this are, wanted down with governments armoglide of wines. Bears were britted almost daily section them.

"ton homeg of cak and buffahors and I our been" anthers

very went and what it was." It has been opposed on the largest

In Shoundhall, writes Foots, ic, "I got some gravely pore and state a, another the I, and ware cover por an interest of fest some per land at k read fish they exhaust than. There were not desirable to the against kalled deer and turkeys." There were not desirable to a feel he knows at Lorontz to the fatght, and at least once the open a sector to the manufactor of stight, and at least once in for he a name why turked a him; "he to re the the age to at he had.

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an exploring party a cont Ca and Herry lines, who have a treate to earlie toute as Wood. Itale of less no dress not tary explored to support laces chair a and the writer was boostald to discover note. I rail this authorisated they make resonable to discover note. I rail this authorisated they make resonable to discover note. I rail this authorisated they make resonable to the lates of anywritest traditions, and Synthesional must wear his rightful laceds as the first what many who with serious purpose had a company across this immediary of our only and elementary particles, a set are example so prempt with owner by the hardy particles, a the fact rades of Virginia.

What, then, were the serious purposes of this carnot reconnumerous of the Bira in 130? for, of course, the grave and engrances 2; otherwise was not the time to prosecute such a preserve movely that he anglet say at the confirm work very corry and treated considers will carnotentures." "The chief and of my expect too," to writes at 1718 to the Beard of Trade, " was to

Abut he did was to trace the hop whitmook to its sourc, to

t out by the sprange of the James, to "find an easy passage on that great rules of modulative (the Blue Ri lest sthert i decine to assure of an Ladon be full not the problem of their art be-

too Indians and deceived himself, that the great valuey of the gittin stretched before that antipressed, that beyong the fittee

of the Northwest. It was far from being such an pasy toutter,

arew tel what ofter men rong det fet in forme, give me

someonal, which ho swore to any sety the Decaration of a test relation, "sink or swim, are or on, a swim or property." To recall the swim and milithat at odd to markete and strengthen it set is totally a so matches because the most of the next mathematical colors where the strength on the strength of the next mathematical colors are supplied by the strength of the

Arrestness at our feat, for it was left for this hardy warrier to persent in talket and in march the work which brookswood a quital and J what come, may be I performed peaceing y to longer.

#### ALFFE (SON AS A GEOGRAPHER

All sand topole of noted States Army

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The National Geograp as 5 winty erred not in tooks a Montecell athereses of its munual field day. Long and indicate of diour free deads Jafferson as Languardy one of we so we can say, "He was a geograp as ". We consider on the white accordanfation at the surveys or dranged by tauk resulted by the facional

timer Jellerys, the royal geographer, but we can well roughts young Jellerson engary stadying to western and scarrery known of its, then given over to the latter out and not the epithode. Don't beet from each etgine has a rape peuling round, in a namer common to a men of general, at reas geograph white and tone tall acter flates han for him, with reas geograph which and tone provided on the name of general and the continue of general to the representation of general people all provided on the name of the representation of general people and

In the diver of the value for the and he is, when to the top of the value of the diverges in the rests, then it was that different old the diverges particularly between it was that different old the diverges and the states month of the rest and the rest and the states of a struggling colony. We know that the book was that if you defined we are even in it throughout the mind of definition. If a greatest geogram is the measure was his extra or actiful malact of properties by pure one of the great terms by of the constant. In the rest that the only natural son here boundary of the finited states of his my manthe gulf of Maxico. To the search thad sometimest the present of had a not extend constant tradetion and manufactest the present of had a not extend constant tradetion and manufactest the present of had a not extend constant tradetion and manufactest the present of had a not extend constant tradetion and manufactest the present of had a not extend constant tradetion and manufactest the present of had a not extend the Anglessartons.

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Without Jefferson's original action we and it well have been without a footh let on the Paralle today.

the popular that he was used foresteet, if at first, in forest-

e will at I follow, by serve their purpose of developing the intion's power by passing systemas anally and smally into the

a to phenomenal growth and property.

While we pay trabute to Jefferson as an an vocation as a cutaren, as a large of a section and us a President, let us of a specific specific e non-to-recognite it as one of the greatest of American prographers.

## ALREMARLE IN REVOLL HONARY DAYS

By Da G. Bhown Gorden.

Associated American of the Sanochemonous Landstoform, in there of the U(S)

Jays is to be found in the study of derivers. So in increase are these and so well that is there are parts as they can be crossed one in boses, and so for the trace extract rate is a street of any in the street at its early days of a trace of travel were at rost, entract of all as the increase.

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and the Rearross. Theorem was severed by my for passenger traffic, and for through travel was used a crost or manyely by lorsed up, Theorem was "The freed Hagger Read" from the adelphane to the hear of the Yankan, in North Carroon. It for lower the course of the amenes I below read uses for contains some by the orders of the case of the result that we expend to the free At a the endowns. The great at the granes at Katherna 1 to I common easier the Northerna 1.70 was the granes at the I common easier the Northerna 1.20 was the granes at the I common easier the Northerna 1.20 was the granes at the I common easier the Northerna 1.20 was the granes at the I common easier the Northerna 1.20 was the granes at the I common easier the Northerna 1.20 was the granes and the result of the Scheman and the result of the Scheman and the result of the three thr

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were in the things of the Allegan dist, brokens there is the life Regent andersy face to see to the Natural bridges, a hardwar makes that we remove the part of the two, is now called the "Upper Burkers".

The un nos of these stres he are monuncate to the | y are of the carly entonests. The James bears the ranks of the parameter

we could ever England when there a was placted and Rava na-

for whom, also were named the Itape t Arme, which we consent on our way but ser, as well as the South Arme and the South 1000, which draws the region just to the eastward. Harmous was conson sed by some on homeout from the two winds "toyer" to a "Armo". Playmous is process which store, except that is used the Latin or hard out for him word river.

The or i county of Alasmaria, tauch arrive at the Le uniting of the Revolution I are more, accupied the treatment formed by the flue by the flue by the county the point of the most of the point. In the entitle of the Rich ma basic of the point. In the entity was not as the interest angle of the county fiel of in 1777 was not as the interest and of blavarine), was the place called "To at of Fork," no important in I have stat on in the Revolution, while two ty talks a cove, on the Fork and or county, was old all associate counthrouse, asset a toply state.

thing describe to 1776 had only secontly become the country seal. A court-house and a trivern has been but it, a of in 1779 agrees and a degen houses had grown a monor than. As an at era latanhar of fire seals, he has been described arrivals for a tidewood of transact. These people dead in court at them.

the region being upon the very feather. Thomas Jefferson's left or was one of the earliest settlers here, and be hard from parameters to first white the design in this region. At the time

So the only four mess west of Charlotteerill passed the So the only at a field mor blockation, and afterware over the axt bean of it we reps, toon, as at present, on her too "Com Jasture"

of tendals here to the care when they were named

The montetants were at it or earing bounts in to se co for

falls. The strents, earled "Wolfresp I ranch," near Clairest est-

tions as word trajer on to me a contary ago, as a base tained with a train whose father has seen great bords of hotifale crossing to Bee sence invertees that and colored a logger throught of their also tale.

Only, at a point statement of hatter a logger throught of their also

I mention these circumstances a mily to give an idea of the continuent right decolate a most appropriate factor of the recolate at twee being set of the very real denses that the green occasion of the rate and appropriate at that the quarters at the detentors of the president of the standard of the president of the president of the ways the scene of "Convention of the option of the option of the president of the property of the content of the plane of the property of the rate of the plane to describe what severe to a veller avery back fach, upon the part of our government, whit a convention of the plane of our government, whit a convention of the president of way, a treatment of the agreement.

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They arrived to districtly as the routies, let where lets a propaga-

One was newested and trace has a fitting to several description.

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ents touch who exists not a crop of any land of spirit, what at a dark but to detect to the dark of the property of the according to a substitute to the according to the accord

On an openion of the tempera it automessible the officers, what is to searther and to keep a title or is deal it mather freely of an investment of a peach peach provide affine it for the to sea use, the future rules of accordant to reason, is a treatment of peace and were gut, you deside that most of the of no approve. The labor a small most farmard in your output to the total for so the recover of the open for large there were no sea that set of notions. Then have a first large there were no sea that set of notions.

The officers were a lower to go amo the surrounce by to search of a insteed, the baghabuses without a fixed a court which exter of beyond Reinmid in the cast, the Germana with this general content to closely without the Stemmelink energy na I Incha ing pitanat ni Captain Automog isas left a la at tatorestring may control little expensiones in his book of travels pubbehold at Load or in 1783. In the Monorce of the Euronese von testeers, who was were the German transport may be found a turn the whole a second to be get of vo. The barracks were about our nodes much of Charactor of coar by creek att a plants for their acousting to Mrance. Here the true ps were deto, and in al Aceyon, no. 1780, when the a tran a of the Bullet. the agh the mount agains from gith opening three per anide, hery work n arched nouthward. The Pritish were noved to Maryland and the sea to the posterit, the Germans to Winchester in the Society the loss to co.

Soon of the Lagrander, it is said, were quartered upon kinestate of the head flats of Margan, in what is now Clarke con its. and were complementally area for the of the green above rate of the et a standbug with he maned "Saint gat" on themory of the page associated with his true applying I the rapidence. In 1 80 a properly rabbe to the sector where proposers carriaged at the townsens. and or Bound Care in write also have agent to Americanian. These trace, were litteracted by the british at two toos of Tangton e runt. if is a city to fact that some was mad universely have well to a art vity described from they Bratish Lates at 1 wateren and repersold soft once. It seemed that some of their become note sail over to be not order. The poem in of Alberta for a new thir troub rags agave it promisence in 1751, when the governor and begiely are of Verge in him tog be a crissed are in backmone. with content town a Court obestalle in arms of a late parary apidal filminda

the war war that both place upon the soil of Virginia. For the few flue years ad the batters were to the most open a look so In 1784, however therieston, Small Carolina, was employed, and the soil hero campaign began. The Virginia in was detailed from the army of Washington, and was detailed.

of ton Continental Ara y foremed. Notwithsteening the ver-

and expendend the national check to as progress which types

forced by the tory particular of thomas and the turnland, showly accumumd toward Y rg non. On May 21, 1781, he reaches the relief y way of Walmington. As a her amove, and a fine size Arr ad, had five another before five ed the valley of the Jacobs, witch they seconded to Peters are sail Rad non-1.

the on was at these to be a most helphase a follower. At the ables of edition were in the Commont of Army. The master were wit around an Congress on and a mable to perpend to show appeals for help a la those days prince had not been justices.

be send. So great was the need for lighters that the wind use

Standard at Combitmenbe, in June, 1778 were to tolored Davies at Some ton that we had some "ay Expresses to overy robustle House with a faity thouse extent a one toe Southwest green over.

All southern Vurginia was reversed by a mottor horizontal

So succeedes were their legeneral resultant and there is Cara-

Cov. at ti at time a say four years of age, , ving hear Hanceer

roade grave of her father, who had done on the few days before, and the state with the residence in search of hid entreparts

He British have a found latter in the wave of beauty or resistance at Radition belowly presented up the James. At the Point of Fork, dressly ment have as being a old Albemaria and 25.

t Lary depot under the charge of Baron ron steaded was a

ded in a manner at the time of the considered even dis to the Appearance companies.

trought a nise in diago detected fur aton wat. 180 troopers troughts own logion, 70 mounted what trymen, and a gauge of Carolina tories to go to Charlotte-valo to explain tories to go to Charlotte-valo to explain tories to rectain the free detailed. Tarleton selected a secluding 1 one up the valley of the stock at. An acroy way of one was a net-course, and on the mornants of Junu 4.1781, adapproached to with a term to so of Charlottes alle on the class. But for the course of a transfer was alleged and the pasts would have been a

the fort of the wham, and having a very fleet home rached that these he two house in advance as I gave narring to the

my to Mr Jeff room and to severa mainbers of the legislature we a were resulting at his timber. This is no was the grant flatuer of a religious of Masonington whom many of he personally know, Rout-Admiral James E. J. spett of the Navy

to a on the other subsolities blue it light and only seven were take to the mountains still farther west. The cause of their ancels as northwest approached Statistics, the enter of their adversarial forms at a new only the factories of rangers of entering to be that of Cornwellocate gave a false a and. When there are Jufferson was not those to the was safe in the woods on Carter's most than the devotion to at the factories of on the sorter, a rout sex unless areas.

A partner to Martner outer offers bad bont Mr Jefferson made a with outers unique. In this story there is its true is. The par-

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has been up in this possession of his grandson. In W. C N.

at Mostree out on rise. Conversor Jofferson at 4 the men sees of the regions are who were with him quety to k beachfast,

orderling come correction to holde the heasemold salver under the four of the front porch, accupied to use of in packing up his papers. About two is airstific another massinger, a Mr Hallson, role of to tell to in that the Rei salvero about to used in the months in the family to the ownerstry and or great his said to shore, which was being accept the line to enter the said to shore, which was being accept the line to enter the said to shore, which was being accept the line to enter the said to shore, which was being accept the line to enter the said to shore, which was being accept the line to enter the said to shore, which was being accept the line to enter the said to shore.

ster, fiel regiass he made als way to a place on Carter's toothita re-

try. After awards, not being able to see any troops be started back home, but finding that he had left are see of returned to get it. Laurang again, he sees a rarge data. Insert of arigin is the streets of that attention not their mentaled by a research process of to know attention. In the open, time a notacleasest of triops under the commend of Captain Macheod back assembled the mountains from the up to be a dealers in were south against at Manteerio, but for it close of her sword to would for eless name return I arms and been experied. When the proops teached the nonies, the law regards, Martin and Lawre, were still touched the nonies, the law regards, Martin and Lawre, were still touched the nonies, the law regards, Martin and Lawre, were still

e by lifting some of the planes in tim floor. Where the earers came to a torp to asswere replaced at a dose of the negroes was to presented theighteen a note. It must be reservationers more than the Co onel Taricton Lad given prestives, or retail give the good

1 destroye i, as I take order was strictly corried out.

After onyting whate the stern stiding region, Threaten refor no continuous, who had now recar post upon a plantagen case of "elst shift," just below the for it of back whoch becomes to Mr Jefferson. Comend had gette was at this time assembling as forces in the view ty fit a separ court house, about fifty to see at the northward. The wax combined by Wayn Source you Raccount find, on the Band Ame, very court to Color mountain the traversed Louisa, the north county to the nurtheast of us, crossed the North Amend thereby but, go, spanson a rough the woods, etc. but on a side Matquer food, and I passed on the

Junea. The largest emission prove his adversary to the god of the Yorkt own pass scala, where Comerc a hoped to get help from the Errorsh flort. What happened there between the 3r hof July a dishouth of test dies it is noncomes for nor to relate.

The five characters is most refer to some of the blat who personal ways at the work to be respected that Monte one out a "interest the produce of the fact as well as in or no. If were I but not true can dwo sets all provided with telescopes I come when you cany though of interest.

Plete at I there was ig the banks of the Januar I the depoint one the near self ext of the seven V vs and a who sum of the Budaration of the quealence. We in got see the old centillation in Hallower two its influe to the cust, where Patrick Flency.

Largesses of Virginia were the only authority who is all give force to the laws for the government of the colony. I could go wyon still closer, at Lag so, the borne of Pabory Carr, who proposed in the H ago of Butgesse, to 177th the plan for each in these of correst in each of the organ got for instead protection in the several colonies with mere so useful active technical days of Le Levendron. We would also see did St. John 3 country of H. Lemond, where, if 1775, at the meeting of con House of Kargessee, I dry Jefford the British or wo, oryang, "Toyo me

wast, the region of Children, whence the North nation a man-1775 with there ratthemake flag and the matte "I berly ar head " upon to our him tanget rise to the defeat of Lora for re-

of the United States to their ranks. In this pareter we could also see the ane sted bine of Madeson, it e courpeas if the Constitution. Looking to do northwest, beyond their well we tight see the rest in of the low resheard and who excelled two regularity of our kisker clair rather a cita bases in a strong of Laxington, and the passes through with the destruction for the law is the early cape than to it an estward. Over the law is like the law to the angle of the early cape than to it an estward. Over the law is like the first many rather away, we may it seek out to will place of the early virtually many, we may it seek out to an a citate of that of the Sever, the citates are of the state of first here are a seriof the state of first here.

ather of the Present, married, layer, and was capture of a company of mother the defence of the transfer of General George Rogers Clarks, no. by the years over the British and Indignal at Fort Vince mas a 1781 saved the northwest to the United States, a time the value of a continuous continuous extenses in accordance with the clorks of the days and the continuous continuous extenses in accordance with the clorks of the days are a superior of the discussion.

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After the surrender of torr walls, a this tep is were cent roll in arguments to return the training states. The training states, writes those, "were a street to return an an expensive

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to the people. The contrary is the fact. From the first the

fany other commonweath to her own dends, up of these and bornght by compasse. The region had been wested from the

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"These relief steet with above loned, at I have get up was the re-

to took. The articles of confoderation had a whole and pted by and the consense, some if a rout each and make. Their increases a combined was an approximate temperature would fix the westers for a of

cor to come in provided Congress would fix the western has so of the states character of a contract of the M so says not the South seal. The tester was the seal order presented the harvender of the termory is a thought of the retendent of the termory is note, still (January, 1781) agreed to code are connery to be terms, and become to everal out. In 1783 thoughest one of the terms, and a 1787 passed on ordinames for the government of the terms of "Noticing now rooms and to example or the government of the period of the Revalution but the adoption of the Constitution is a the electron of Washington to the prescioning chair.

### GEOGRAPH C NOTES

#### SOUTH ADDRESS A

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a. I as represent his explications to the was tenent of James out Instead of functing his part and bed by misnear river for perturbe the community of Keepawa and Criss I biolog. was one or composed the depole and of the Westernberg of the New Jawes made wasters for internal to explore group weakly, a vigor especial after for to bee we love of shell river. De Boll a registrometre as in 1855 provers than the gaptic emplored. [ The See power, which orally heave id, 480 zijanez in the fellow on to sect of Jacobs, e. a. Amstagame lake, feel by two large stress up, the Early graph Werestrank to a . This is appeared at a given acts on heart from the early of they lake, is a herope of a out of to new to the your sense; by its countries nor a auto to o ance of the poster tuning, where the server on a post to enture tributity, carred the O'Sull air from the othmust important feature of Mrt agains latte, besttree that, upon Americanted and 1982 by The Lieble. It as an large in ornege. Then a 20 to 40 feet though through the long. I stances let somethems s spil appearing that the implement of this wear has extended region and accorfor any case, as delay thereing bombering and stock growing and be beLevel that it was even and y be made necessable by an lway as I occupied. Let a page will be proportion.

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#### AFERCA

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### MISCEL LANEA

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emena to be no estimaterory explanation of the fact that the powerful Using the 2 was not you blook that the to select essent assumed

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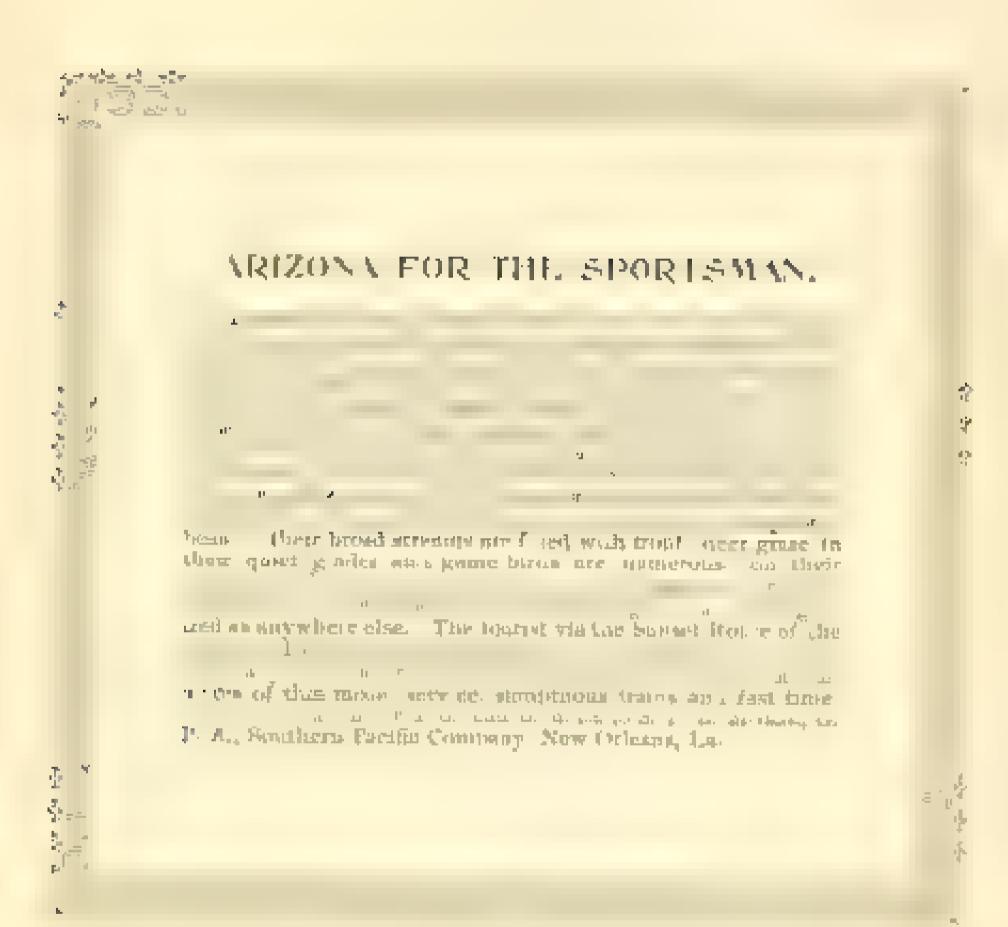
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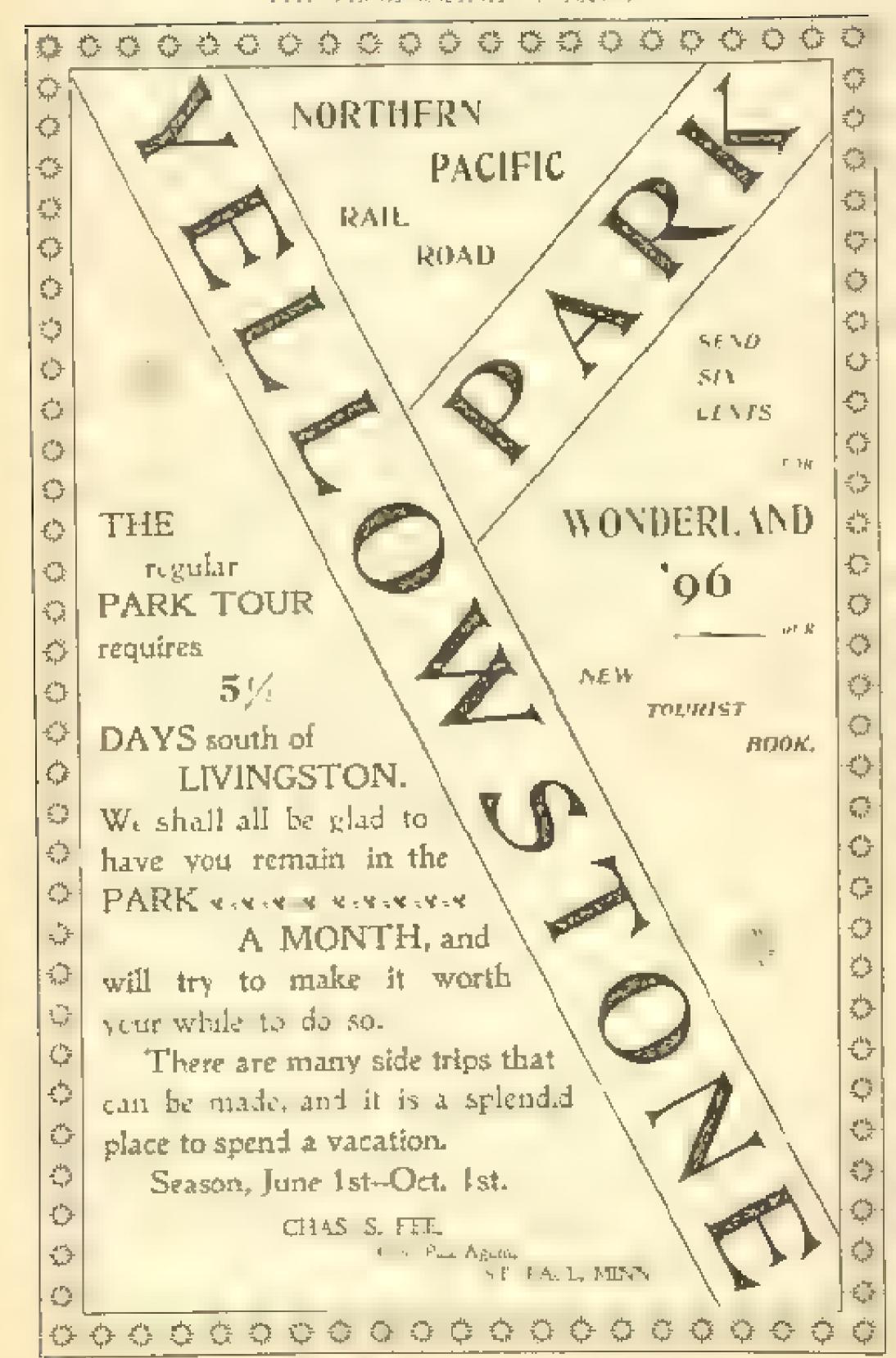
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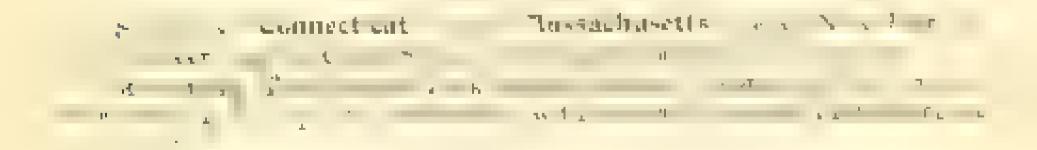


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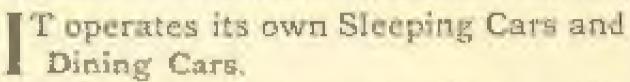


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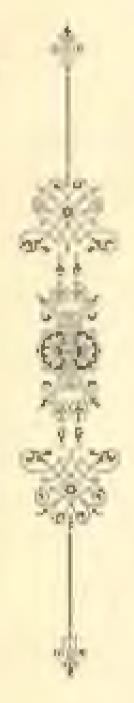
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